INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Not for submission under 37 CFR 1.99)

Application Number		10829495	
Filing Date		2004-04-22	
First Named Inventor	Willia	m Taylor	
Art Unit		2419	
Examiner Name	Ashle	y L. Shivers	
Attorney Docket Number		20103/030290	

					U.S.I	PATENTS				
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue E	Date	of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	6449259		2002-09	9-10	Allain et al.				
If you wis	ı to a	dd additional U.S. Pater	nt citatio	n inform	ation pl	ease click the	Add button.			
			U.S.P	ATENT	APPLIC	CATION PUBI	LICATIONS			
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ition	of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	20050152028		2005-07	'-14	Mitzkus				
If you wis	n to a	dd additional U.S. Publi	shed Ap	plication	citation	n information p	lease click the Ade	d butto	n.	
				FOREIG	GN PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i		Kind Code4	Publication Date	Name of Patente Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
	1									
If you wis	ı to a	dd additional Foreign P	atent Do	cument	citation	information pl	ease click the Add	buttor	1	
			NON	I-PATEI	NT LITE	RATURE DO	CUMENTS			
Examiner Initials* No Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (look, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						T5				

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.S./

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10829495		
iling Date		2004-04-22		
irst Named Inventor	Willia	m Taylor		
Art Unit		2419		
Examiner Name	Ashle	y L. Shivers		
Attorney Docket Numb	er	20103/030290		

1	Official Action dated May 15, 2006, in US Application No. 10/829,509 (11 pages).	
2	Official Action dated October 2, 2006, in US Application No. 10/744,281 (16 pages).	_
3	Official Action dated November 13, 2006, in US Application No. 10/829,509 (12 pages).	
4	Official Action dated January 4, 2007, in US Application No. 10/348,077 (16 pages).	
5	Official Action dated April 17, 2007, in US Application No. 10/744,281 (18 pages).	
6	Official Action dated July 20, 2007, in US Application No. 10/744,283 (12 pages).	
7	Official Action dated July 20, 2007, in US Application No. 10/745,170 (14 pages).	
8	Official Action dated August 6, 2007, in US Application No. 10/744,555 (18 pages).	
9	Official Action dated August 7, 2007, in US Application No. 10/745,116 (20 pages).	
10	Official Action dated August 8, 2007, in US Application No. 10/744,921 (17 pages).	
11	Official Action dated August 8, 2007, in US Application No. 10/745,117 (15 pages).	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10829495
Filing Date		2004-04-22
First Named Inventor	Willia	m Taylor
Art Unit		2419
Examiner Name Ashle		y L. Shivers
Attorney Docket Number		20103/030290

12	Official Action dated August 8, 2007, in US Application No. 10/745,168 (18 pages).	
13	Official Action dated August 10, 2007, in US Application No. 10/348,077 (26 pages).	
14	Official Action dated September 10, 2007, in US Application No. 10/829,795 (21 pages).	
15	Official Action dated September 19, 2007, in US Application No. 10/829,584 (15 pages).	
16	Official Action dated October 17, 2007, in US Application No. 10/829,539 (19 pages).	
17	Official Action dated April 17, 2008, in US Application No. 10/744,283 (11 pages).	
18	Official Action dated April 17, 2008, in US Application No. 10/745,117 (15 pages).	
19	Official Action dated April 17, 2008, in US Application No. 10/745,170 (14 pages).	
20	Official Action dated April 28, 2008, in US Application No. 10/745,116 (25 pages).	
21	Official Action dated April 30, 2008, in US Application No. 10/829,795 (20 pages).	
22	Official Action dated May 1, 2008, in US Application No. 10/744,921 (24 pages).	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10829495		
Filing Date		2004-04-22		
First Named Inventor	Willia	m Taylor		
Art Unit		2419		
Examiner Name	Ashle	y L. Shivers		
Attorney Docket Number		20103/030290		

23	Official Action dated May 2, 2008, in US Application No. 10/745,168 (21 pages).	
24	Official Action dated May 12, 2008, in US Application No. 10/744,555 (32 pages).	_
25	Official Action dated May 12, 2008, in US Application No. 10/745,117 (15 pages).	
26	Official Action dated June 12, 2008, in US Application No. 10/745,047 (18 pages).	
27	Official Action dated June 25, 2008, in US Application No. 10/829,584 (20 pages).	
28	Official Action dated August 20, 2008, in US Application No. 10/829,539 (29 pages).	
29	Official Action dated October 30, 2008, in US Application No. 10/744,283 (13 pages).	
30	Official Action dated October 31, 2008, in US Application No. 10/744,921 (25 pages).	
31	Official Action dated November 14, 2008, in US Application No. 10/745,170 (21 pages).	
32	Official Action dated November 25, 2008, in US Application No. 10/829,539 (23 pages).	
33	Official Action dated November 26, 2008, in US Application No. 10/745,117 (21 pages).	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10829495		
Filing Date		2004-04-22		
First Named Inventor William		m Taylor		
Art Unit		2419		
Examiner Name Ashley		y L. Shivers		
Attorney Docket Numb	or	20103/030290		

	34	Offici	al Action dated December 2, 2008, in US Application No	o. 10/745,168 (25 pages).		
	35	Offici	al Action dated January 14, 2009, in US Application No.	10/744,555 (37 pages).		
	36		, Thomas M. and Liu, Steve S., Management and Contr august 1994 (7 pages).	ol Functions in ATM Switching Sy	ystems, IEEE Network,	
	Meserole, Thomas A. and Prasad, Anii Customer Network Management (CNM) for ATM Public Network Service (MS Specification), af-nm-0019.000, Rev. 1.04, October 1994 (13 pages).					
Mangan, Tim, OA&M: How a Frame Relay SLA is Measured and Diagnosed, http://www.mfaforum.org/frame/ Whitepaper/whitepapers/OAMwhitepaper/shtml (11 pages).						
If you v	vish to a	dd add	litional non-patent literature document citation info	rmation please click the Add b	outton	
			EXAMINER SIGNA	TURE		
Examir	ner Sign	ature	/Ashley Shivers/	Date Considered	09/29/2009	
*EXAM	IINER: I	nitial if	reference considered, whether or not citation is in	conformance with MPEP 609.	Draw line through a	

See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.S./